Work Order ID 101408

Tuesday, June 04, 2013 2:48:03 PM

101408

Item ID: D2582

Revision ID:

Item Name: Step Leg Assembly

Accept *N900040100*

Setup **Start** *NS1*

Stop *NS2*

Start Date: 5/10/2013 **Start Qty:** 2.00 *2*

Required Date: 5/13/2013 **Req'd Qty:** 2.00 *2*

Cust Item ID:

Customer: CU-DAR001

Reference: RMA RA111528 - RETURN

Approvals: **Process Plan:** MF **Date:** 13-6-4 **Tooling:** **Date:**

QC: **Date:** **SPC (Y/N):** **Date:**

Run **Start** *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp

Draw Nbr	Revision Nbr
D2582	Rev B

100 | | 0.00

100

QC

Quality Control

Memo 0.00

INSPECT RA111528 D2582 X 2 B#89747 S 13/06/05

PARTS ARE GOOD
ID AND STOCK UNDER NEW BATCH NUMBER

110

Identify as per dwg & Stock Location: QA 0.00

110

Packaging

Packaging

Memo 0.00

13/6/7 (2)

DQA: ________ Date: ________

QA Closed: Date:

WORK ORDER NON-CONFORMANCE / UPDATE

DART AEROSPACE

Work Order update only ☐

Work Order: ________	**DISPOSITION**	**AGAINST DEPARTMENT/PROCESS**			
Part No. ________	Rework ☐	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐
NCR No. ________	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coor. ☐	Quality ☐
	Use-as-is ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
	Suspected Unapproved ☐	Large Fab ☐	Composite ☐	Supplier ☐	☐

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design ☐									
Doc/Data ☐									
Equip/Tooling ☐									
Handling/Pre ☐									
Material ☐									
Operator ☐									
Offset/Setup ☐									
Process ☐									
Supplier ☐									
Training ☐									
Transport ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear	**General**			
☐ Bending	☐ Bend	☐ Folio/Program	☐ Outside Dimensions	☐ Pressure/Forced
☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance	☐ Set-up
☐ Cracks	☐ Broken/Damage/Defect	☐ Hardware	☐ Part Incorrect	☐ Temperature/Cure
☐ Crimp/Kink/Ripple/Wave	☐ Burrs	☐ Inspection Incomplete/Unqualified	☐ Part Lost/Missing	☐ Weld
☐ Cuffs	☐ Contamination	☐ Instructions Incomplete/Unclear	☐ Part Moved	☐ Wrong Stock Pulled
☐ Crushing	☐ Countersink	☐ Misaligned/off center	☐ Positioned Wrong	
☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Power Loss/Surge	☐ Other
☐ Inspection Strip in Tube	☐ Drawing	☐ Misread	________	
☐ Marks/Chatter	☐ Drill Holes	☐ Off-set	________	
☐ Turning Sequence	☐ Finish	☐ Out of Calibration	________	
☐ Wave/Twist in Tube	☐ Fit/Function	☐ Out of Sequence		

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Required Date: 5/13/2013 **Req'd Qty:** 2.00 *2*

Cust Item ID:

Customer: CU-DAR001

Reference: RMA RA111528

Approvals: **Process Plan:** ______ **Date:** ______ **Tooling:** ______ **Date:** ______

QC: ______ **Date:** ______ **SPC (Y/N):** ______ **Date:** ______

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120*	QC21- Final Inspection - Work Order Release	0.00				13/6/10			
QC Quality Control	**Memo**	0.00							

pl 13-06-7

DQA: ________ Date: ________

WORK ORDER NON-CONFORMANCE / UPDATE

DART AEROSPACE

QA Closed: Date:

Work Order update only ☐

Work Order: ________ Part No. ________ NCR No. ________	**DISPOSITION** Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	**AGAINST DEPARTMENT/PROCESS** Skid-tube ☐ Crosstube ☐ Water Jet ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coor. ☐ Quality ☐ Thermoforming ☐ Finishing ☐ Rec/Store/Packaging ☐ Other ☐ Large Fab ☐ Composite ☐ Supplier ☐ ☐

Root Cause		Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design	☐									
Doc/Data	☐									
Equip/Tooling	☐									
Handling/Pre	☐									
Material	☐									
Operator	☐									
Offset/Setup	☐									
Process	☐									
Supplier	☐									
Training	☐									
Transport	☐									
Unapproved	☐									

FAULT CATEGORY

Landing Gear	General			
☐ Bending	☐ Bend	☐ Folio/Program	☐ Outside Dimensions	☐ Pressure/Forced
☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance	☐ Set-up
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☐ Inspection Strip in Tube	☐ Drawing	☐ Misread		________
☐ Marks/Chatter	☐ Drill Holes	☐ Off-set		________
☐ Turning Sequence	☐ Finish	☐ Out of Calibration		________
☐ Wave/Twist in Tube	☐ Fit/Function	☐ Out of Sequence		

Picklist Print

Tuesday, June 04, 2013 2:48:03 PM

Work Order ID: 101408

Parent Item: D2582

Parent Item Name: Step Leg Assembly

Start Date: 5/10/2013 **Required Date:** 5/13/2013

Start Qty: 2.00 **Required Qty:** 2.00

Comments:
IPP Rev:F Removed Manufacturing 05-11-07 JLM
IPP Rev:G Added part # to Sub 06-08-10 JLM
IPP Rev H New pick list 08.01.11 EC verified by: DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2582 Step Leg Assembly		Manufactured	No				Each	4.0000		2			

Location	Loc Qty	Loc Code
WA003	4	
89203	1	
97854	3	

2 x 89747
MF 13-6-4

DQA: ________ Date: ________

WORK ORDER NON-CONFORMANCE / UPDATE

DART AEROSPACE

QA Closed: Date:

Work Order update only ☐

Work Order: ____________

Part No. ____________

NCR No. ____________

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐
Suspected Unapproved ☐

AGAINST DEPARTMENT/PROCESS

Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐
Machining ☐	Small Fab ☐	Prod. Eng. Coor. ☐	Quality ☐
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
Large Fab ☐	Composite ☐	Supplier ☐	☐

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Handling/Pre ☐									
Material ☐									
Operator ☐									
Offset/Setup ☐									
Process ☐									
Supplier ☐									
Training ☐									
Transport ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear	General			
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☐ Inspection Strip in Tube	☐ Drawing	☐ Misread		
☐ Marks/Chatter	☐ Drill Holes	☐ Off-set		
☐ Turning Sequence	☐ Finish	☐ Out of Calibration		
☐ Wave/Twist in Tube	☐ Fit/Function	☐ Out of Sequence		

RA 111528

Received @ Dart May 7th, 2013
Inspected@ Dart May 9th, 2013

Customer: SOUL HELICOPTERS
Customer Contact: PHIL HANNAH
Shipped from: CALGARY AB, CANADA

Instructions for RA 111528

- D2582 B89747 qty x2
  - Parts have no damage
  - Return to stock under new BACTH #'s
- D2182B035 B96342 qty x4
  - Parts have no damage
  - Return to stock under new BACTH #'s
- D2274 B95412 qty x2 & B95118 qty x2
  - Parts have no damage
  - Return to stock under new BACTH #'s
- D2171 B94216 qty x2 & B97855 qty x2
  - Parts have no damage
  - Return to stock under new BACTH #'s

Time Estimate = 1 HOUR ONLY (stores)
Departments Required: Stores (restocking)
Pictures Attached = NO
QTY INSPECTED = D2582 B89747 qty x2
D2182B035 B96342 qty x4
D2274 B95412 qty x2 & B95118 qty x2
D2171 B94216 qty x2 & B97855 qty x2

THIS INSTRUCTION SHEET MUST BE ATTACHED TO THE RESTOCKING WORK ORDER AT ALL TIMES!!!!